| Notice of Allowability | Application No. | Applicant(s) | |
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| | 10/783,793 | COPELAND, STEPHAN | |
| | Examiner | Art Unit | |
| | Anita King | 3632 | |
| The MAILING DATE of this communication apperature. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 6/10/2008. | ears on the cover sheet w (OR REMAINS) CLOSED or other appropriate comn IGHTS. This application is | in this application. If not included nunication will be mailed in due course | |
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| 2. \square The allowed claim(s) is/are <u>2-13</u> . | | | |
| Acknowledgment is made of a claim for foreign priority unally all blooms. All blooms continued by a claim for foreign priority unall blooms. Certified copies of the priority documents have a copies of the priority documents have a claim copies of the certified copies of the priority documents. Copies of the certified copies of the priority documents have a copies of the priority documents. | e been received. e been received in Applicat | on No | om the |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | e a reply complying with the requirem | ients |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | E OF |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | |
| (a) \prod including changes required by the Notice of Draftspers | son's Patent Drawing Revie | w (PTO-948) attached | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | | |
| (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date | | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | of |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | | ne |
| | | | |
| Attachment(s) | 5 | | |
| 1. Notice of References Cited (PTO-892) | <u> </u> | nformal Patent Application | |
| Notice of Draftperson's Patent Drawing Review (PTO-948) M Information Disclosure Statements (PTO/SB/08), | Paper No | Summary (PTO-413), ./Mail Date s Amendment/Comment | |
| Paper No./Mail Date <u>6/11/2008</u> | _ | | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. | s Statement of Reasons for Allowance | 9 |
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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Ralph Fischer on September 3, 2008.

The application has been amended as follows:

IN THE CLAIMS:

Claim 1 has been cancelled.

Claim 2 has been amended as follows:

Claim 2. A mechanical arm comprising:

a base;

a first linkage pivotally attached to said base at a first pivot;

a second linkage pivotally attached to said first linkage at a second pivot;

a first spring attached between an anchor point defined on said first linkage and said first pivot;

a second spring attached between an anchor point defined on said second linkage and said second pivot;

wherein said first and said second pivots comprise a first axle and a second axle respectively;

a first ring disposed around said first axle and a second ring disposed around said second axle; and

wherein said first spring is attached to said first ring and said second spring is attached to said second ring.

Allowable Subject Matter

2. Claims 2-13 are allowed over the prior art.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patent 7,289,315 to Hillman et al. disclose an adjustable mechanical arm having a counterbalance feature.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anita M. King whose telephone number is (571) 272-6817. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. Allen Shriver can be reached on (571) 272-6698. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Anita M. King/ Primary Examiner, Art Unit 3632

September 24, 2008